

IN THE CLAIMS:

1. (Currently Amended) A method ~~for providing routing information for establishing connections over a communication system comprising a plurality of communication networks, the method comprising:~~
  - storing location dependent routing information in a data storage;
  - providing a terminal with location dependent routing information stored in the data storage; and
  - establishing ~~connection~~ a connection between the terminal and at least one other terminal using location dependent routing information provided by the data storage, wherein at least one of the terminals is a mobile terminal and information for routing the connection between the terminals is selected based on the location of the at least one mobile terminal.
2. (Currently Amended) A method as claimed in claim 1, wherein ~~the step of~~ said establishing the connection comprises initiating the connection establishment by the at least one mobile terminal.
3. (Currently Amended) A method as claimed in claim 1, wherein ~~the step of~~ said establishing the connection comprises initiating the connection establishment by a terminal other than the at least one mobile terminal.
4. (Currently Amended) A method as claimed in claim 1, further ~~the further steps of~~ comprising storing at least two sets of location dependent routing information in the mobile terminal, and selecting information from one of the sets of routing information based on the location of the mobile terminal.
5. (Currently Amended) A method as claimed in claim 4, wherein the at least two sets of location dependent routing information comprise sets of routing information for use in ~~the~~ home network and in at least one visited network.
6. (Currently Amended) A method as claimed in claim 5, further ~~the further step of~~ comprising receiving by the mobile terminal in a roaming situation the set of

routing information relating to the visited network in which the mobile station is roaming.

7. (Currently Amended) A method as claimed in claim 1, wherein ~~the cost a~~ cost of the connection is optimized ~~by means of~~ based on the location dependent routing information.

8. (Currently Amended) A method as claimed in claim 1, further comprising ~~the further step of~~ updating the location dependent routing information in response to an event.

9. (Previously Presented) A method as claimed in claim 8, wherein the updating is triggered by one of the following: predetermined change in location of the mobile terminal, connection set-up by the mobile terminal, a request for update, receipt of information from a subscriber information database of a home network of the mobile terminal, change in the routing information associated with an individual mobile terminal, detection of wireless local area network, detection of personal area network, or change in presence status.

10. (Currently Amended) A method as claimed in claim 1, ~~the step of said~~ establishing the connection comprising routing the connection via a first communication network serving the calling terminal, a second communication network serving the called terminal and a third communication network.

11. (Currently Amended) A method as claimed in claim 10, wherein ~~the step of said~~ routing comprises routing the connection via ~~by means of~~ an access point entity interfacing the third communication network with at least one of the first and second communication networks.

12. (Original) A method as claimed in claim 11, further comprising selecting the access point entity based on the location of the mobile station.

13. (Previously Presented) A method as claimed in claim 10, wherein the third communication network comprises a packet switched data network.

14. (Previously Presented) A method as claimed in claim 13, wherein communication of data over said data network is based on the Internet Protocol.
15. (Currently Amended) A method as claimed in claim 1, wherein the data storage is provided in a routing server, ~~the step of said~~ providing a terminal with location dependent routing information comprising ~~the step of transmitting the~~ location dependent routing information to the terminal.
16. (Original) A method as claimed in claim 15, further comprising initiating a procedure for connection establishment by sending a voice command from the terminal to the routing server.
17. (Previously Presented) A method as claimed in claim 1, comprising determining the location of the mobile terminal based on an indicator received from a communication network serving the mobile terminal.
18. (Previously Presented) A method as claimed in claim 1, comprising determining the location of the mobile terminal based on information regarding the geographical location of the mobile terminal.
19. (Previously Presented) A method as claimed in claim 1, further comprising computing at least one additional set of location dependent routing information based on location dependent routing information stored in the data storage and a master set of routing information.
20. (Currently Amended) A method as claimed in claim 1, further comprising ~~the steps of~~ inputting in the terminal a telephone number of the other terminal, and routing the connection between the terminals based on the location dependent routing information.
21. (Previously Presented) A method as claimed in claim 1, wherein a calling terminal automatically uses location dependent routing information for establishing connections.
22. (Currently Amended) A method as claimed in claim 1, wherein one of the terminals is a computer, ~~the step of said~~ establishing a connection comprising

establishing a data connection between the at least one mobile terminal and the computer.

23. (Currently Amended) A computer readable medium having a program comprising program code ~~means~~ stored thereon for performing any of the steps of claim 1 when the program is run on a computing ~~means~~ device.

24. (Currently Amended) Apparatus, ~~An arrangement in a communication system comprising a plurality of communication networks for providing a terminal with information for establishing a connection to at least one other terminal, the arrangement comprising:~~

a data storage for storing location dependent routing information;

~~means~~ a transfer device for transferring location dependent routing information from the data storage to the terminal; and

in the terminal, ~~means~~ a connecting device for establishing a connection between the terminal and at least one other terminal using location dependent routing information provided by the data storage, wherein at least one of the terminals is a mobile terminal and information for routing the connection between the terminals is selected based on the location of the at least one mobile terminal.

25. (Currently Amended) A mobile terminal ~~enabled to communicate via a plurality of communication networks of a communication system, the mobile terminal~~ comprising:

~~input means~~ an input device for input of location dependent routing information for use in establishing a connection ~~over the~~ over a communication system; and

connection establishment ~~means~~ device for initiating establishment of a connection to another terminal based on the location dependent routing information.

26. (Currently Amended) A mobile terminal as claimed in claim 25, comprising ~~processing means~~ a processor for processing information associated with the location of the mobile terminal and configured to select routing information for connection establishment based on the location thereof.

27. (Currently Amended) A mobile terminal as claimed in claim 25, comprising ~~memory~~ a memory means for storing at least two sets of location dependent information, and ~~being~~ configured to select information from one of the sets of information based on the location of the mobile terminal.
28. (Currently Amended) A mobile terminal as claimed in claim 25, wherein the connection establishment ~~means are~~ device is configured to automatically use location dependent routing information if available.
29. (Original) A routing server configured to store location dependent routing information, to receive information of the location of a mobile station, to modify the location dependent routing information based on the location of the mobile station and to transmit location dependent routing information to terminals.